

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	6	(("5231577") or ("5566068") or ("5033009")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/07 15:13
L6	47	("4674043"   "4723211"   "4939689").PN. OR ("5033009").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/05/07 15:13

## EAST Search History

L7	284	((("5684478") or ("5949355") or ("5666553") or ("5392390") or ("5499369") or ("5682536") or ("5689703") or ("5710928") or ("6263379") or ("6205452") or ("5699493") or ("6025925") or ("5802314") or ("5446896") or ("5664178") or ("5581686") or ("5581760") or ("5613058") or ("5634019") or ("5692157") or ("5740439") or ("5754175") or ("5801701") or ("5905884") or ("6202100") or ("6204837") or ("6339773") or ("6405225") or ("6565609") or ("6613098") or ("5881381") or ("5819062") or ("6128617") or ("5506983") or ("5706504") or ("5715441") or ("6138130") or ("6026416") or ("4791556") or ("4875174") or ("5228123") or ("5293615") or ("5333302") or ("5421001") or ("5486686") or ("5823689") or ("5909568") or ("5991770") or ("6181320") or ("6249786).pn.") or ("6268924") or ("6393441") or ("6449617") or ("6470363") or ("6507858") or ("6674540") or ("5900871") or ("5893131") or ("6412020") or ("5604854") or ("5802511") or ("6023694") or ("6026392") or ("6249794") or ("6269474") or ("6631497") or ("6832215") or ("4559614") or ("5943400") or ("6192383") or ("5473741") or ("5745909") or ("6119137") or ("6151675") or ("6173296") or ("6337743") or ("6356859") or ("6470086") or ("6681223") or ("6693718") or ("5021995") or ("5428782") or ("5694601") or ("5819089") or ("5896530") or ("6069982") or ("6115711") or ("5570280") or ("6128415") or ("6438578") or ("5361393") or ("5806078") or ("5758165") or ("5842018") or ("5870093") or ("6519764") or ("6567826") or ("5659729") or ("5680618") or ("5493671).pn.") or ("5861958") or ("5055998") or ("5033009") or ("5450545") or ("5467472") or ("5511197") or ("5625798") or ("5680616") or ("5724588") or ("5734889") or ("5842213") or ("5995918") or ("6016491") or ("6175841") or ("6182158") or ("6198247") or ("6393426") or ("6415289") or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/07 15:13
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## EAST Search History

L8	290	((("5867112") or ("6016380") or ("5666543") or ("5822503") or ("5970501") or ("6141663") or ("6381736") or ("5537592") or ("5911776") or ("4430725") or ("4852019") or ("5001653") or ("5367635") or ("5388194") or ("5425025") or ("5485568") or ("5485601") or ("5568275") or ("5623592") or ("5649171") or ("5655117") or ("5715443") or ("5761328") or ("5786815") or ("5809513") or ("5864848") or ("5881233") or ("5923878") or ("5926639") or ("5930478") or ("5999944") or ("6009436") or ("6018764") or ("6058219") or ("6088698") or ("6124939") or ("6134552") or ("6161102") or ("6161107") or ("6166826") or ("6175071") or ("6202201") or ("6219047") or ("6219047") or ("6229884") or ("6339795") or ("6345243") or ("6348927") or ("6367012") or ("6401237).pn.") or ("6496841") or ("6526566") or ("6574792") or ("6647156") or ("6694336") or ("6711624") or ("6741608") or ("6745208") or ("6778994") or ("6795868") or ("6820135") or ("6839712") or ("6868499") or ("6961895") or ("5664207") or ("5819274") or ("5359711") or ("6546002") or ("5530942") or ("5793497") or ("6317860") or ("6397379") or ("5893123") or ("6230288") or ("5204947") or ("5237460") or ("5297249") or ("5404534") or ("5838906") or ("6006239") or ("6154756") or ("6605122") or ("6121963") or ("5896321") or ("5950167") or ("4847619") or ("4870415") or ("5692205") or ("6173073") or ("4862167") or ("5063600") or ("RE34476") or ("5312478") or ("5371846") or ("5404321") or ("5469192") or ("5500936") or ("5532715") or ("5568640") or ("5701400).pn.") or ("5729730") or ("5768607") or ("5787448") or ("5802380") or ("5831615") or ("5839100") or ("5867678") or ("5893087") or ("5893126") or ("5924077") or ("5922054") or ("5953523") or ("5960184") or ("5973663") or ("6014140") or ("6031537") or ("6037944") or ("6046739") or ("6051206") or ("60615505"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/07 15:13
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## EAST Search History

L9	574	L7 OR L8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/07 15:13
L10	5	L9 and "S6"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/07 15:13
L11	18	("5452099"   "5561815").PN. OR ("6166826").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/05/07 15:13
L12	562	spreadsheet WITH text WITH format\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/07 15:13
L13	161	L12 profile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/07 15:13
L14	375	L12 link	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/07 15:13
L15	134	L13 L14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/05/07 15:13
L16	92	(715/504).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/07 15:13
S1	6	(("5231577") or ("5566068") or ("5033009")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 12:47

## EAST Search History

S2	47	("4674043"   "4723211"   "4939689").PN. OR ("5033009"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/06 17:03
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## EAST Search History

S3	284	((("5684478") or ("5949355") or ("5666553") or ("5392390") or ("5499369") or ("5682536") or ("5689703") or ("5710928") or ("6263379") or ("6205452") or ("5699493") or ("6025925") or ("5802314") or ("5446896") or ("5664178") or ("5581686") or ("5581760") or ("5613058") or ("5634019") or ("5692157") or ("5740439") or ("5754175") or ("5801701") or ("5905884") or ("6202100") or ("6204837") or ("6339773") or ("6405225") or ("6565609") or ("6613098") or ("5881381") or ("5819062") or ("6128617") or ("5506983") or ("5706504") or ("5715441") or ("6138130") or ("6026416") or ("4791556") or ("4875174") or ("5228123") or ("5293615") or ("5333302") or ("5421001") or ("5486686") or ("5823689") or ("5909568") or ("5991770") or ("6181320") or ("6249786).pn.") or ("6268924") or ("6393441") or ("6449617") or ("6470363") or ("6507858") or ("6674540") or ("5900871") or ("5893131") or ("6412020") or ("5604854") or ("5802511") or ("6023694") or ("6026392") or ("6249794") or ("6269474") or ("6631497") or ("6832215") or ("4559614") or ("5943400") or ("6192383") or ("5473741") or ("5745909") or ("6119137") or ("6151675") or ("6173296") or ("6337743") or ("6356859") or ("6470086") or ("6681223") or ("6693718") or ("5021995") or ("5428782") or ("5694601") or ("5819089") or ("5896530") or ("6069982") or ("6115711") or ("5570280") or ("6128415") or ("6438578") or ("5361393") or ("5806078") or ("5758165") or ("5842018") or ("5870093") or ("6519764") or ("6567826") or ("5659729") or ("5680618") or ("5493671).pn.") or ("5861958") or ("5055998") or ("5033009") or ("5450545") or ("5467472") or ("5511197") or ("5625798") or ("5680616") or ("5724588") or ("5734889") or ("5842213") or ("5995918") or ("6016491") or ("6175841") or ("6182158") or ("6198247") or ("6393426") or ("6415289") or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 12:48
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## EAST Search History

S4	290	((("5867112") or ("6016380") or ("5666543") or ("5822503") or ("5970501") or ("6141663") or ("6381736") or ("5537592") or ("5911776") or ("4430725") or ("4852019") or ("5001653") or ("5367635") or ("5388194") or ("5425025") or ("5485568") or ("5485601") or ("5568275") or ("5623592") or ("5649171") or ("5655117") or ("5715443") or ("5761328") or ("5786815") or ("5809513") or ("5864848") or ("5881233") or ("5923878") or ("5926639") or ("5930478") or ("5999944") or ("6009436") or ("6018764") or ("6058219") or ("6088698") or ("6124939") or ("6134552") or ("6161102") or ("6161107") or ("6166826") or ("6175071") or ("6202201") or ("6219047") or ("6219047") or ("6229884") or ("6339795") or ("6345243") or ("6348927") or ("6367012") or ("6401237).pn.") or ("6496841") or ("6526566") or ("6574792") or ("6647156") or ("6694336") or ("6711624") or ("6741608") or ("6745208") or ("6778994") or ("6795868") or ("6820135") or ("6839712") or ("6868499") or ("6961895") or ("5664207") or ("5819274") or ("5359711") or ("6546002") or ("5530942") or ("5793497") or ("6317860") or ("6397379") or ("5893123") or ("6230288") or ("5204947") or ("5237460") or ("5297249") or ("5404534") or ("5838906") or ("6006239") or ("6154756") or ("6605122") or ("6121963") or ("5896321") or ("5950167") or ("4847619") or ("4870415") or ("5692205") or ("6173073") or ("4862167") or ("5063600") or ("RE34476") or ("5312478") or ("5371846") or ("5404321") or ("5469192") or ("5500936") or ("5532715") or ("5568640") or ("5701400).pn.") or ("5729730") or ("5768607") or ("5787448") or ("5802380") or ("5831615") or ("5839100") or ("5867678") or ("5893087") or ("5893126") or ("5924077") or ("5922054") or ("5953523") or ("5960184") or ("5973663") or ("6014140") or ("6031537") or ("6037944") or ("6046739") or ("6051206") or ("6055505"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 12:49
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## EAST Search History

S5	574	S3 OR S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/09 12:49
S6	5	S5 and "S6"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/09 12:55
S7	15	("5452099"   "5561815").PN. OR ("6166826").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/09 12:53
S8	513	spreadsheet WITH text WITH format\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/09 12:57
S9	142	S8 profile	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/09 12:58
S10	337	S8 link	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/09 12:58
S11	117	S9 S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/09 20:13
S12	79	(715/504).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 20:15

*michael K. Botts  
5/7/06*